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## ÍN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/724,204 Confirmation No. : 9847

First Named Inventor : Hirohisa MIYAZAWA Filed : December 1, 2003

TC/A.U. : 3661

Examiner : Unassigned Docket No. : 029267.52984US

Customer No. : 23911

Title : Data Access Method and Data Access Apparatus for

Accessing Data at On-Vehicle Information Device

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § \$ 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. Time Period of Submission

This Information Disclosure Statement is submitted:

∑ 1) no later than three months from the application's filing date or 2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required.
2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Ex parte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:
a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

## II. Statement Under 37 C.F.R. § 1.97(e) M I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. III. Submission of Non-English Language Documents The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449: The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application. Copy of a corresponding foreign or international report citing documents listed on the PTO 1449 as AA-AF, together with an English-language version (if not already in English) of that portion of the report indicating the degree of relevance found by the foreign office. English language equivalent publication(s) of document(s) is/are submitted herewith. M English language abstract is submitted for document listed on the PTO 1449 as AD. English translation(s) of the foreign language document(s) is/are submitted herewith. Applicant following explanations: submits the

IV. Continuations/Divisionals/PCT National Stage Applications Documents \_\_\_\_\_ were previously submitted in an Information Disclosure Statement filed on == in parent application Serial No. from which this application claims a benefit. Copies of the references listed on the attached form PTO-1449 have already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto. If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 029267.52984US, for the fee set forth in 37 C.F.R. § 1.17(p). Respectfully submitted, October 14, 2005 Jeffre D. Sanok Registration No. 32,169 CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300

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PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO 10/724,204 **Application Number** INFORMATION DISCLOSURE Filing Date December 1, 2003 Hirohisa MIYAZAWA STATEMENT BY APPLICANT First Named Inventor Art Unit 3661 **Examiner Name** Unassigned (use as many sheets as necessary)

Attorney Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2</sup> (if known)		7,	Figures Appear
	AA	US- 5,278,759	01-11-1994	Charles J. Berra et al.	
	AB	US- 4,694,408	09-15-1987	James V. Zaleski	
	AC	US- 4,831,560	05-16-1989	James V. Zaleski	

of

Sheet

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	AD	DE 3723024	01-19-1989	Robert Bosch GmbH		AB

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the ite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, country where published.		T²		
	AE	D. BERGMANN ET AL., "Reduzierung der Variantenvielfalt elektronisher Steuergeräte durch Programmierung am Montageband des Automobilherstellers" ("Reduction That Variant Variety of Elektronisher Controllers by Programming at the Assembly Belt of the Car Manufacturer"), VDI-Berichte (VDI-Reports), September 8, 1988, pp. 97-109, XP-002333463			
	AF	K. GEBHARDT ET AL., "Das Opel-Diagnose-Konzept aus der Sicht des Entwicklers- Status und zukünftige Anforderungen" ("The OPEL Diagnostic Concept from the View of the Developer Status and Future Requirements"), VDI-Berichte (VDI-Reports), September 8, 1988, pp. 349-268, XP-002333464			
	AG	European Search Report dated July 15, 2005			

Examiner	Da	ate	
Signature	Co	onsidered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.